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RESERVE

List of Available Publications

of the United States
Department of Agriculture



United States
Department
Of Agriculture

Office of Communications

List Number 11

List of Available Publications

of the United States
Department of Agriculture

Compiled By Delores Harris
OFFICE OF COMMUNICATIONS

How to Use This List

This is a list of U.S. Department of Agriculture (USDA) publications. USDA publications are intended primarily for farmers, consumers, homemakers, research workers, teachers, and others who are interested in agriculture or related subjects.

SECTION I has instructions on how to order publications that are for sale from the Government Printing Office (GPO) and the National Technical Information Service (NTIS).

SECTION II is a listing of publications, classified by subject matter, available from GPO.

SECTION III is a listing of publications available from NTIS.

SECTION IV is a listing of periodical subscriptions available from GPO.

SECTION V is a listing of available publications free or for sale from USDA.

SECTION VI is a listing of available publications from the National Agricultural Library.

SECTION VII is a listing of available publications from the Consumer Information Center.

Contents

SECTION I—GENERAL INFORMATION 1

 Superintendent of Documents sales information..... 1

 NTIS sales information 2

 Publications no longer available 2

 Photoduplication 2

 Descriptions of series 3

 Visual aids information 5

SECTION II—PUBLICATIONS AVAILABLE FROM THE SUPERINTENDENT OF DOCUMENTS 7

 Agricultural economics 7

 Agricultural engineering 7

 Animal science 7

 Conservation: (forest, soil, water) 7

 Entomology 7

 Forestry 7

 Home economics 8

 Marketing 9

 Plant science 9

 Rural development and recreation 9

 Miscellaneous 10

 Statistics 10

SECTION III—PUBLICATIONS AVAILABLE FROM THE NATIONAL TECHNICAL INFORMATION SERVICE 11

 Agricultural economics 11

 Agricultural engineering 11

 Animal science 11

 Conservation: (forest, soil, water) 11

 Cooperatives-farmers 11

 Entomology 12

 Home economics 12

 Marketing 12

 Plant science 13

 Miscellaneous 14

SECTION IV—PERIODICALS AND SUBSCRIPTIONS AVAILABLE FROM THE SUPERINTENDENT OF DOCUMENTS 16

SECTION V—PUBLICATIONS AVAILABLE FROM THE UNITED STATES DEPARTMENT OF AGRICULTURE 19

SECTION VI— PUBLICATIONS AVAILABLE FROM THE NATIONAL AGRICULTURAL LIBRARY 42

SECTION VII— PUBLICATIONS AVAILABLE FROM THE CONSUMER INFORMATION CENTER 49

ORDER FORMS 51

**Abbreviations for
USDA Publications
Series**

AER—Agricultural Economic Report
AH—Agriculture Handbook
AIB—Agriculture Information Bulletin
ARS—Agricultural Research Service
BLA—Bibliographies and Literature of
Agriculture
CRR—Conservation Research Report
CIR—Cooperative Information Report
FB—Farmers' Bulletin
FAER—Foreign Agricultural Economic
Report
FNS—Food and Nutrition Service
FRR—Forest Resource Report
FS—Forest Service
GTR—General Technical Report
H—Household—Nationwide Food Consumption
HERR—Home Economics Research Report
HG—Home and Garden Bulletin
L—Leaflet
MB—Marketing Bulletin
MP—Miscellaneous Publication
MRR—Marketing Research Report
PA—Program Aid
PRR—Production Research Report
RDRR—Rural Development Research Report
REA—Rural Electrification Administration
RR—Research Report
SB—Statistical Bulletin
SR—Service Report
TB—Technical Bulletin
UNN— Unnumbered Report
URR—Utilization Research Report
YB—Yearbook

SECTION I

General Information

Superintendent of Documents Sales Information

The prices of all U.S. Government publications sold by the Superintendent of Documents are subject to change. The prices charged on your order will be those in effect at the time your order is processed.

Subscriptions are for 1 year unless otherwise specified. Subscribers will be notified prior to the expiration of their subscription in ample time to resubscribe.

The average processing time for new subscriptions is 4 to 6 weeks plus mailing time. Please take this into consideration before making an inquiry concerning your order.

How to Order

Please send your order along with your remittance to the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. In addition to your address, include the title, stock number, and price of the publication. For subscription orders, include the subscription symbol that appears in the parentheses following the price. For example, (ARES) identifies *Agricultural Research*.

How to Remit

You may order by check or money order payable to the Superintendent of Documents or by Visa or MasterCard credit card. When ordering by credit card, include your card number and expiration date.

Remittances from foreign countries should be made by international money order payable to the Superintendent of Documents, or by draft drawn in U.S. dollars on an American or Canadian bank. Include an additional 25 percent of the domestic price for publications to be mailed to a foreign address.

NOTE: The Superintendent of Documents does not accept checks drawn on Canadian banks for less than \$4 (U.S.). For order totals less than this amount, we suggest you use your Visa, MasterCard, or Superintendent of Documents Deposit Account. United Nations Educational, Scientific, and Cultural Organization coupons are also acceptable from foreign countries.

For the convenience of customers who make frequent purchases, a prepaid deposit account may be opened by remitting \$50 or more. Upon receipt of your remittance, you will be assigned a special deposit account number against which future orders may be placed.

Discount Policy

A discount of 25 percent on the domestic price of any publication or subscription will be allowed to bookdealers when delivered to the dealer's normal place of business.

A discount of 25 percent will be allowed to quantity purchasers (100 or more copies) of a single publication or subscription when mailed to a single address.

National Technical Information Service Sales Information

Send your orders to the National Technical Information Service (NTIS), U.S. Department of Commerce, 5285 Port Royal Road, Springfield, VA 22161. There is an NTIS order form following Section VI of the catalog. You need not use the form to order, but it is necessary that the purchaser's address, method of payment, and order selection (NTIS order number or title, quantity, etc.) be furnished.

Publications No Longer Available

USDA publications no longer in print may be found in public or university libraries maintaining government publications. Many of these libraries carry fairly complete files of USDA publications.

Photoduplication

A photocopy or microfilm of any out-of-print Department publication in the National Agricultural Library's collection may be purchased from the Document Delivery Services Branch, U.S. Department of Agriculture, National Agricultural Library Building, Beltsville, MD 20705-2351. Requests from libraries should be submitted on the American Library Association's interlibrary loan form. Individuals should contact their local library for document delivery service.

Charges:

Photocopy, hard copy of microfilm and microfiche -
\$5.00 for the first 10 pages or fraction copied from a single article or publication. \$3.00 for each additional 10 pages or fraction.

Duplication of NAL-owned microfilm - \$10.00 per reel.

Duplication of NAL-owned microfiche -
\$5.00 for the first fiche and \$.50 for each additional fiche per title.

Description of Series

Agricultural Economic Reports

Semipopular or semitechnical reports on production, marketing, and use of agricultural products for professional and technical workers.

Agriculture Handbooks

Information for ready reference, such as manuals, guidebooks, specifications, glossaries, and lists of plants or animals, for professional and technical workers.

Agriculture Information Bulletins

Subject matter of interest to people and groups throughout the American public—urban as well as rural.

Bibliographies and Literature of Agriculture

Citations of books, periodicals, and reports on agricultural research and related subjects for scientists, educational specialists, students, and librarians.

Conservation Research Reports

Reports on conservation research, including reports on less complete research projects than are reported in the Technical Bulletin series.

Cooperative Information Reports

Information on the principles, practices, organization, operation, and activities of farmer cooperatives.

Farmers' Bulletins

Information on practical methods of applying the results of scientific research to farming in simple language.

Foreign Agricultural Economics Reports

Semipopular or semitechnical reports with emphasis on keeping the Nation's agricultural interest informed of current developments abroad in the supply, demand, and consumption of agricultural products.

Home and Garden Bulletins

Information on home and garden subjects for use by town and city as well as farm residents.

Home Economics Research Reports

Technical or semitechnical reports of home economics research for professional and technical workers in home economics and related fields.

Leaflets

Popular material of the same general character as the Farmers' Bulletins series but in a briefer form.

Marketing Bulletins

Popular presentations of information on agricultural marketing for the general public.

Marketing Research Reports

Results of marketing research in semitechnical or semipopular style.

Miscellaneous Publications

Both technical and nontechnical publications that do not conform to the size or type of material specified for the other series.

Production Research Reports

Semitechnical or semipopular reports of production research, with emphasis on the application of the information in the production of farm products.

Program Aids

Information on current farm programs for people affected by the program.

Rural Development Research Reports

Technical and semitechnical information on the development of people, communities, recreation, and natural resources of rural America.

Statistical Bulletins

These publications consist mainly of tables of statistics on one or more closely related agricultural commodities. They may include statistics on production, movement from the farm, receipts at principal markets, reshipments, farm and market prices, exports and imports, and foreign production and prices. They are of particular interest to persons actually engaged in marketing, or any business affected by agricultural production and marketing.

Technical Bulletins

Technical bulletins present results of research work carried on by the Department and its cooperators. They are written in technical language and are intended chiefly for scientists and specialists in the fields studied.

Utilization Research Reports

Semitechnical or semipopular reports, with emphasis on the application of the information in the utilization of farm products.

Yearbook of Agriculture

An annual publication devoted to articles on agricultural problems, new developments in agriculture, and research.

Other Series

Series other than above are issued by agencies of the Department to meet their individual needs.

Visual Aids Information

Motion Pictures

Prints of USDA films can be purchased or rented from the National Audiovisual Center (NAC), 8700 Edgeworth Dr., Capitol Heights, MD 20743. Please contact the NAC Sales Branch for prices and ordering procedures. Their telephone number is (301) 763-1891.

Filmstrips and Slide Series

Filmstrips and slide series cover a variety of agricultural, home economic, and other subjects, and are accompanied by a cassette soundtrack, and/or narrative guide. A price list of available filmstrips and slide series which are for sale only may be obtained from the Photography Division, Office of Public Affairs, U.S. Department of Agriculture, Washington, DC 20250.

Photographs/Color Slides

Reproduction of photographs and color slides which have been obtained in connection with authorized work may be purchased from the Department. Prices will be quoted upon request. However, no reproductions will be made for applicants, other than Federal agencies, until payment has been received. A minimum charge of \$1.60 is made on all orders. An index of photographs/color slides and price list may be obtained from the Photography Division, Office of Public Affairs, U.S. Department of Agriculture, Washington, DC 20250.

The Department will not furnish reproductions when it is believed that they may be used to show, by implication or otherwise, that the Department endorses any commercial product.

When ordering photographs appearing in Department publications, the negative number, if shown, title, and date of issuance of each publication should be given. Requests should be addressed to the Photography Division, Office of Public Affairs, U.S. Department of Agriculture, Washington, DC 20250.

NOTE: A number of publications listed in the catalog are for sale by both the the Superintendent of Documents and the National Technical Information Service. The prices charged may vary due to different acquisition, reproduction, retention, and delivery methods.

SECTION II

Publications Available From the Superintendent of Documents

Agricultural Economics

AH 681 Forest Owner's Guide to Timber Investments, the Federal Income Tax, and Tax Recordkeeping. 1989 206 p. FS
SN 001-000-04540-7 \$5.00

FAER 246 Agriculture in North American Free Trade Agreement: Analysis of Liberalizing Trade Between the United States and Mexico. 1991 167 p. ERS
SN 001-000-04591-1 \$11.00

YB 1983 Using Our Natural Resources. Yearbook of Agriculture. 1983 611 p. GPA
SN 001-000-04387-1 \$7.00

YB 1985 United States Agriculture in a Global Economy. Yearbook of Agriculture. 1985 420 p. GPA
SN 001-000-04452-4 \$10.00

Agricultural Engineering

AH 188 Dry Kiln Operator's Manual. 1980 197 p. FS
SN 001-000-00690-8 \$9.00

AH 481 New Life for Old Dwellings: Appraisal and Rehabilitation. 1979 100 p. FS
SN 001-000-02988-6 \$5.50

AH 72 Wood Handbook: Wood as an Engineering Material. 1987 468 p. FS
SN 001-000-04456-7 \$27.00

AH 73 Wood Frame House Construction. 1989 266 p. FS
SN 001-000-04547-4 \$13.00

UNN Crosscut Saw Manual. 1988 35 p. FS
SN 001-001-00632-7 \$2.00

UNN Forest Service Specifications for Constructing Roads and Bridges. 1985 384 p. FS
SN 001-001-00611-4 \$15.00

Animal Science

AH 696 Effects of Electrical Voltage/Current on Farm Animals: How to Detect and Remedy Problems. 1991 160 p. ARS
SN 001-000-04581-4 \$9.00

UNN 1984 Yearbook of Agriculture: Animal Health, Livestock and Pets. OPA
SN 001-000-04434-6 \$10.00

Conservation: Forest-Soil-Water

AH 688 Forest and Rangeland Birds of the United States: Natural History and Habitat Use. 1991 629 p. FS
SN 001-001-00645-9 \$31.00

AH 680 Forest Nursery Pests Manual. 1988 194 p. FS
SN 001-001-00639-4 \$18.00

FS 418 Guide to Your National Forests. 1988 Folder (Pks of 100) FS
SN 001-001-00638-6 \$57.00/100

GTR 229 Forest to the Sea: A Story of Fallen Trees. 1988 159 p. ARS
SN 001-001-00642-4 \$15.00

UNN Christmas Tree Pest Manual. 1989 107 p. FS
SN 001-001-00641-6 \$14.00

UNN New England Wildlife: Management of Forested Habitats. 1992 273 p. FS
SN 001-001-00646-7 \$18.00

UNN Wilderness Movement and the National Forest, 1980-84. 1988 69 p. FS
SN 001-001-00630-1 \$2.00

YB 1987 Our American Land. Yearbook of Agriculture. 1987 333 p. OGPA
SN 001-000-04494-0 \$9.50

Entomology

AH 655 V. 1&2 Insect and Mite Pests in Food: An Illustrated Key. 1991 775 p. ARS
SN 001-000-04566-1 \$32.00

AH 693 Principles of Insect Parasitism Analyzed From New Perspectives, Practical Implications for Regulating Insect Populations by Biological Means. 1992 349 p. ARS
SN 001-000-04582-2 \$9.50

AB 580 Maintaining Insect-Free Farm-Stored Grain. 1991 22 p. ARS
SN 001-000-04565-2 \$1.00

HG 64 Subterranean Termites: Their Prevention and Control in Buildings. 1989 36 p. FS
SN 001-000-04534-2 \$1.50

MP 1426 Insects of the Eastern Forest 1985 618 p. FS
SN 001-000-04357-9 \$22.00

UNN Atlas of Protozoan and Parasites in Animal Tissues. 1989 83 p. ARS
SN 001-000-04509-1 \$14.00

UNN Field Guide to Forest Insect Pests. 1989 104 p. FS
SN 001-001-00640-8 \$8.00

AH 679 Common Forest Trees of Hawaii: Native and Introduced. 1989 327 p. FS
SN 001-000-04536-9 \$16.00

AH 188 Dry Kiln Operator's Manual. 1991 280 p. FS
SN 001-000-04576-8 \$14.00

AH 654 V. 2 Silvics of North American Vol. 2: Hardwood. 1990 885 p. FS
SN 001-000-04568-7 \$33.00

Forestry

AH 605 Utilization of Hardwood Growing on Southern Pine Sites. 1985 3 Volumes. FS
SN 001-000-04289-1 \$75.00/set

GTR-NE 108 New England Wildlife: Habitat, Natural History, and Distribution. 1987 493 p. FS
SN 001-001-00627-1 \$23.00

UNN Chronology of the Northern Region's 1988 Fire Season. 1989 24 p. FS
SN 001-000-04542-3 \$4.75

UNN Vol. 3 Container Tree Nursery Manual: Atmospheric Environment. 1991 151 p. FS
SN 001-001-00648-3 \$16.00

UNN Vol. 2 Container Tree Nursery Manual: Containers and Growing Media. 1990 93 p. FS
SN 001-001-00644-1 \$9.50

UNN Forest Insect and Disease Field Guide. 1986 57 p. FS
SN 001-001-00624-6 \$3.50

UNN Forest Service Specifications for Construction of Roads and Bridges.
1985 384 p. FS
SN 001-001-00647-5 \$19.00

UNN Northern Hardwood Notes.
1985 126 p. FS
SN 001-001-00608-4 \$5.50

UNN Walnut Notes. 1988 90 p. FS
SN 001-001-00634-3 \$9.00

Home Economics

AH 456 Nutritive Value of American Foods in Common Units.
1985 291 p. HNIS
SN 001-000-03184-8 \$8.50

AH 647 Finishing Wood Exteriors: Selection, Application, and Maintenance. 1986 58 p. FS
SN 001-000-04450-8 \$3.25

AH 8 Composition of Foods: 1990 Supplement. 1991 330 p. HNIS
SN 001-000-04571-71 \$17.00

AH 8 Composition of Foods...Raw, Processed, Prepared.
1983 190 p. HNIS
SN 001-000-00768-8 \$7.00

AH 8 Suppl. Composition of Foods...Raw, Processed, Prepared.
1989 201 p. HNIS
SN 001-000-04554-7 \$11.00

AH 8-1 Composition of Foods: Dairy and Egg Products...Raw, Processed, Prepared. 1976 158 p. HNIS
SN 001-000-03635-1 \$7.00

AH 8-10 Composition of Foods: Pork Products...Raw, Processed, Prepared.
1983 205 p. HNIS
SN 001-000-04368-4 \$7.50

AH 8-11 Composition of Foods: Vegetables and Vegetable Products...Raw, Processed, Prepared.
1984 508 p. HNIS
SN 001-000-04427-3 \$26.00

AH 8-12 Composition of Foods: Nut and Seed Products...Raw, Processed, and Prepared. 1984 143 p. HNIS
SN 001-000-04429-0 \$7.50

AH 8-13 Composition of Foods: Beef Products...Raw, Processed, Prepared.
1986 400 p. HNIS
SN 001-000-04482-6 \$19.00

AH 8-14 Composition of Foods: Beverages...Raw, Processed, Prepared. 1986 179 p. HNIS
SN 001-000-04468-1 \$9.50

AH 8-15 Composition of Foods: Finfish and Shellfish Products...Raw, Processed, Prepared.
1987 196 p. HNIS
SN 001-000-04497-4 \$10.00

AH 8-16 Composition of Foods: Legumes and Legume Products...Raw, Processed, Prepared.
1987 160 p. HNIS
SN 001-000-04488-5 \$8.50

AH 8-17 Composition of Foods: Lamb, Veal, and Game Products...Raw, Processed, Prepared.
1989 255 p. HNIS
SN 001-000-04541-5 \$13.00

AH 8-2 Composition of Foods: Spices and Herbs...Raw, Processed, Prepared. 1977 43 p. HNIS
SN 001-000-03646-7 \$3.75

AH 8-20 Composition of Foods: Cereal Grains and Pasta...Raw, Processed, Prepared.
1989 137 p. HNIS
SN 001-000-04549-1 \$8.50

AH 8-21 Composition of Foods: Fast Foods...Raw, Processed, Prepared.
1988 200 p. HNIS
SN 001-000-04524-5 \$11.00

AH 8-3 Composition of Foods: Baby Foods...Raw, Processed, Prepared.
1978 231 p. HNIS
SN 001-000-03900-8 \$12.00

AH 8-4 Composition of Foods: Fats and Oils...Raw, Processed, Prepared.
1979 142 p. HNIS
SN 001-000-03984-9 \$7.00

AH 8-5 Composition of Foods: Poultry Products...Raw, Processed, Prepared. 1979 350 p. HNIS
SN 001-000-04008-1 \$9.50

AH 8-6 Composition of Foods: Soups, Sauces, and Gravies...Raw, Processed, Prepared.
1980 228 p. HNIS
SN 001-000-04114-2 \$8.00

AH 8-7 Composition of Foods: Sausages and Lunchmeats...Raw, Processed, Prepared. 1980 92 p. HNIS
SN 001-000-04183-5 \$6.00

AH 8-8 Composition of Foods: Breakfast Cereals...Raw, Processed, Prepared. 1982 166 p. HNIS
SN 001-000-04283-1 \$9.00

AH 8-9 Composition of Foods: Fruits and Fruit Juices...Raw, Processed, Prepared. 1982 283 p. HNIS
SN 001-000-04287-4 \$9.00

AIB 364 Calories and Weight.
1990 114 p. HNIS
SN 001-000-04556-3 \$1.75

AIB 539 Complete Guide to Home Canning. 1988 167 p. ES
SN 001-000-04521-1 \$11.00

AIB 539-1 Complete Guide to Home Canning: Guide 1, Principles of Home Canning. 1988 40 p. ES
SN 001-000-04522-9 \$2.75

HERR 42 Buying Food: A Guide for Calculating Amounts to Buy and Comparing Costs in Household Quantities. 1978 71 p. HNIS
SN 001-000-03811-7 \$4.50

HERR 48 Sugar Content of Selected Foods: Individual and Total Sugar.
1987 39 p. HNIS
SN 001-000-04514-8 \$2.00

HERR 49 USDA Methodological Research for Large-Scale Dietary Intake Surveys, 1975-1988.
1989 407 p. HNIS
SN 001-000-04553-9 \$20.00

HG 183 Your Money's Worth in Foods. 1984 39 p. HNIS
SN 001-000-04431-1 \$2.25

HG 202 Growing Vegetables in the Home Garden. 1985 49 p. ES
SN 001-000-04454-1 \$2.25

HG 232 Nutrition and Your Health: Dietary Guidelines for Americans.
1987 20 p. HNIS
SN 001-000-04503-2 \$39.00 per 100

HG 232 (1-7) Dietary Guidelines: You and Your Health. 1986 52 p. HNIS
SN 001-000-04467-2 \$4.50/per set

HG 232 Nutrition and Your Health: Dietary Guidelines for Americans. 1990 27 p. HNIS
SN 001-000-04561-0 \$39.00 per 100

HG 232-10 Shopping for Food and Making Meals in Minutes Using the Dietary Guidelines. 1989 36 p. HNIS
SN 001-000-04529-6 \$3.00

HG 232-11 Eating Better When Eating Out. 1989 20 p. HNIS
SN 001-000-04530-0 \$1.50

HG 232-8 Preparing Food and Planning Menus Using the Dietary Guidelines. 1989 32 p. HNIS
SN 001-000-04527-0 \$2.50

HG 232-9 Making Bag Lunches, Snacks and Desserts Using the Dietary Guidelines. 1989 32 p. HNIS
SN 001-000-04528-8 \$2.50

HG 233 Sodium Content of Your Food. 1980 43 p. HNIS
SN 001-000-04179-7 \$2.25

HG 244 Thrifty Meals for Two: Making Food Dollars Count. 1985 69 p. HNIS
SN 001-000-04459-1 \$2.50

HG 245-1 Managing Your Personal Finances: The Principles of Managing Your Finances. 1987 46 p. ES
SN 001-000-04485-1 \$3.25

HG 245-2 Managing Your Personal Finances: Financial Tools Used in Money Management. 1987 26 p. ES
SN 001-000-04486-9 \$1.50

HG 245-3 Managing Your Personal Finances: Coping With Change. 1987 36 p. ES
SN 001-000-04487-7 \$1.75

HG 246 Cooking for People With Food Allergies. 1988 40 p. HNIS
SN 001-000-04512-1 \$1.50

HG 72 Nutritive Value of Foods. 1991 72 p. HNIS
SN 001-000-0457475-0 \$3.75

HG 72 Nutritive Value of Foods. 1992 72 p. HNIS
SN 001-000-04575-0 \$3.75

PA 1034 Simple Home Repairs... Inside. 1979 26 p. ES
SN 001-000-04473-7 \$1.50

PA 1193 Simple Home Repairs... Outside. 1978 40 p. ES
SN 001-000-03749-8 \$2.00

PA 1331 Food Buying Guide for Child Nutrition Programs. 1984 150 p. FNS
SN 001-000-04382-0 \$4.50

PA 1371 Quantity Recipes for School Food Service. 1988 296 p. FNS
SN 001-000-04511-3 \$25.00

Dietary Guidelines for Americans. (Poster) 1989 HNIS
SN 001-000-04531-8 \$3.75

UNN Good Sources of Nutrients. 1990 17 folders HNIS
SN 001-000-04548-2 \$5.00

Marketing

AH 66 Commercial Storage of Fruits, Vegetables, and Florist and Nursery Stocks. 1990 130 p. ARS
SN 001-000-04478-8 \$7.00

AH 668 Tropical Products Transport Handbook. 1989 156 p. OT
SN 001-000-04544-0 \$8.50

AH 669 Protecting Perishable Foods During Transport by Truck. 1989 108 p. OT
SN 001-000-04535-1 \$3.00

YB 1988 Marketing: Agriculture Yearbook. 1988. 335 p. GPA
SN 001-000-04517-2 \$9.50

Plant Science

AH 155 Market Diseases of Beets, Chicory, Endive, Escarole, Globe Artichokes, Lettuce, Rhubarb, Spinach, and Sweetpotatoes. 1987 92 p. ARS
SN 001-000-04507-5 \$3.25

AH 450 Seeds of Woody Plants in the United States. 1984 981 p. FS
SN 001-000-02902-9 \$41.00

AH 631 Virus Diseases of Small Fruits. 1987 289 p. ARS
SN 001-000-04483-4 \$20.00

AH 643 Near Infrared Reflectance Spectroscopy (NIRS): Analysis of Forage Quality. 1989 110 p. ARS
SN 001-000-04545-8 \$5.50

AH 656 Guidelines for the Control of Plant Diseases and Nematodes. 1986 278 p. ARS
SN 001-000-04470-2 \$13.00

AH 674 Vol. 4 Container Tree Nursery Manual Seedling Nutrition and Irrigation. 1989 125 p. FS
SN 001-001-00635-1 \$15.00

AH 674 Vol. 5 Container Tree Nursery Manual. The Biological Component: Nursery Pest and Mycorrhizae. 1990 171 p. FS
SN 001-001-00633-5 \$30.00

HG 163 Minigardens for Vegetables. 1970 12 p. ES
SN 001-000-03834-6 \$2.25

HG 185 Mulches for Your Garden. 1971(Folder) SCS
SN 001-000-01172-3 \$1.00

HG 239 Weed Control in Lawns and Other Turf. 1984 41 p. ARS & ES
SN 001-000-04420-6 \$2.00

HG 82 Selecting and Growing House Plants. 1962 32 p. ARS
SN 001-000-00863-3 \$1.00

UNN Pocket Guide to Christmas Tree Diseases. 1989 36 p. FS
SN 001-001-00636-0 \$1.50

Rural Development and Recreation

REA BULL 160-2 Mechanical Design Manual for Overhead Distribution Lines. 1982 239 p. REA
SN 001-010-00084-1 \$7.00

REA BULL 345-150 Specifications and Drawings for Construction of Direct Buried Plant. (REA FORM 515) REA
SN 001-010-00105-7 \$3.75

REA BULL 50-1 Electric Transmission Specifications and Drawings, 115 kV Through 230 kV. 1988 170 p. REA
SN 001-010-00103-1 \$9.50

REA BULL 50-2 Electric Transmission Specifications and Drawings, 34.5kV/ 69kV. 1988 162 p. REA
SN 001-010-00102-2 \$9.50

REA BULL 50-5 Specifications and Drawings for 14.4/24.9 kV. Distribution Line Construction.
1969 163 p. REA
SN 001-010-00014-0 \$7.00

REA BULL 50-6 Specifications and Drawings for Underground Electric Distribution. 1990 119 p. REA
SN 001-010-00108-1 \$6.00

REA BULL. 50-3 Specifications and Drawings for 12.5/7.2 kV Distribution Line Construction. 1983 192 p. REA
SN 001-010-00087-5 \$7.00

REA FORM 257 Contract to Construct Buildings: Notice and Instructions to Bidders. 1973 20 p. REA
SN 001-010-00051-4 \$3.75

REA FORM 515 Telephone System Construction Contract (Labor and Materials). 1990 156 p. REA
SN 001-010-00107-3 \$9.00

REA FORM 525 Central Office Equipment. Contract, Including Installation. 1966 120 p. REA
SN 001-010-00016-6 \$5.50

REA FORM 790 Distribution Line Extension Construction Contract (Labor and Materials). 1974 33 p. REA
SN 001-010-00011-5 \$4.75

REA FORM 831 Electric Transmission Construction Contract (Labor and Material). 1973 151 p. REA
SN 001-010-00049-2 \$7.00

REA BULL 50-4 Specifications and Drawings for 34.5/19.9 Distribution Line Construction. 1986 131 p. REA
SN 001-010-00099-9 \$6.50

REA BULL 62-1 Design Manual for High Voltage Transmission Lines. 1992 248 p. REA
SN 001-010-00080-8 \$9.00

REA Form 792 Distribution Line Extension Contract. 1991 252 p. REA
SN 001-010-00013 \$4.75

REA Form 830 Electric System Construction Contract. REA
SN 001-010-00046-8 \$5.50

UNN Rural Resources Guide: A Directory of Public and Private Assistance for Small Communities. 1984 576 p. ORDP
SN 001-019-00379-1 \$12.00

UNN Standard Specifications for Construction of Trails. 1984 109 p. FS
SN 001-001-00610-6 \$5.50

UNN 1991 Statistical Report, Rural Electric Borrowers. 1992 248 p. REA
SN 001-010-00114-6 \$13.00

Miscellaneous

AH 305 Directory of Professional Workers in State Agricultural Experiment Stations and Other Cooperating State Institutions. 1991 293 p. CSRS
SN 001-000-04579-2 \$15.00

AH 305 1992-93 Directory of Professional Workers in State Agricultural Experiment Stations and Other Cooperating State Institutions. 1992 249 p. CSRS
SN 001-000-04595-2 \$14.00

MP 1063 Fact Book of the U.S. Department of Agriculture, 1989. 1989 182 p. OPA
SN 001-000-04546-6 \$4.75

MP 1063 Fact Book of the U.S. Department of Agriculture. 1991 186 p. OPA
SN 001-000-04573-3 \$4.75

YB 1991 Agriculture and the Environment. 1991 339 p. OPA
SN 001-000-04574-1 \$12.00

UNN Directory for Small-Scale Agriculture. 1989 119 p. CSRS
SN 001-000-04539-3 \$5.50

UNN Resource Guide to Educational Materials About Agriculture: A Project of Agriculture in the Classroom. 1988 76 p. OSEC
SN 001-000-04525-1 \$4.00

UNN U.S. Department of Agriculture Telephone Directory. 1989 145 p. OIRM
SN 001-000-04552-1 \$7.00

YB 1986 Research for Tomorrow: Yearbook of Agriculture. 1986 344 p. GPA
SN 001-000-04472-9 \$9.50

YB 1989 Yearbook of Agriculture: Farm Management, How to Achieve Your Business Goals. 1989 336 p. OPA
SN 001-000-04537-7 \$9.50

Statistics

REA BULL I.P. 300-4 Statistical Report, Rural Telephone Borrowers. Annual 1992 252 p. REA
SN 001-010-00113-8 \$15.00

REA BULL I.P. 201-1 Statistical Report: Rural Electric Borrowers. 1991 248 p. REA
SN 001-010-00114-6 \$13.00

UNN Agricultural Statistics, 1986. 1986 561 p. NASS
SN 001-000-04474-5 \$20.00

UNN Agricultural Statistics, 1988. 1989 554 p. NASS
SN 001-000-04532-6 \$23.00

UNN Agricultural Statistics, 1989. 1990 547 p. NASS
SN 001-000-04557-1 \$17.00

UNN Agricultural Statistics, 1991. 1991 534 p. NASS
SN 001-000-04580-6 \$16.00

UNN Agricultural Statistics, 1990. 1991 527 p. NASS
SN 001-000-04563-6 \$16.00

MP 1473 USDA Plant Hardiness Zone Map. 1992
SN 001-000-04550-4 \$6.50

SECTION III

Publications Available From the National Technical Information Service

NOTE: FOR SALE by the National Technical Information Service, U.S. Department of Commerce, 5285 Port Royal Road, Springfield, VA 22161. PC before the price indicates the cost of paper; MF indicates the cost of microfiche copies. When ordering use PB number.

Agricultural Engineering

ARS 33 Modular Energy Balance Program Including Subroutines for Greenhouses and Other Latent Heat Devices. 1986 360 p. ARS
PB 86-216108/AS PC A16 MF AO1

ARS 76 Scour at Cantilevered Pipe Outlets Plunge Pool Energy Dissipator Design Criteria. 1989 171 p. ARS
PB 90-133943/AS PC A09 MF AO1

Animal Science

AH 651 An Atlas of Protozoan Parasites in Animal Tissues. 1988 83 p. ARS
PB 89-201958/AS PC AO5 MF AO1

ARS 46 Modeling and Simulation: Tools for Management of Veterinary Pests. 1986 54 p. ARS
PB 86-165164/AS PC AO4 MF AO1

ARS 78 An Intravenous Cannulation Technique for Swine. 1989 4 p. ARS
PB 89-213342/AS PC AO2 MF AO1

PRR 184 Efficiency of Feed Utilization in Swine: A Review of Research and Current Applications. 1986 24 p. ARS
PB 86-159530/AS PC AO3 MF AO1

RR 44 Fishery Cooperatives. 1985 24 p. ACS
PB 85-210235 PC AO3 MF AO1

TB 1738 Bacillus Thuringiensis Cultures Available From the U.S. Department of Agriculture. 1988 38 p. ARS
PB 88-187224 PC AO3 MF AO1

UNN Dairy Herd Improvement Letter Vol. 60, No. 1. 1985 20 p. ARS
PB 85-210250/AS PC AO3 MF AO3

UNN Protecting Livestock From Coyotes: A Synopsis of Research of the Agricultural Research Service. 1987 105 p. ARS
PB 88-133590/AS PC AO6 MF AO1

URR 7 Automated Beef Carcass-Cleaning System. 1984 28 p. ARS
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Conservation: Forest-Soil-Water

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PB 86-164035/AS PC AO8 MF AO1

ARS 29 BRDRFLW: A Mathematical Model of Border Irrigation. 1985 104 p. ARS
PB 86-159944/AS PC AO6 MF AO1

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ARS 47 Saval Ranch Project: An Interdisciplinary Evaluation of Intensive Cattle Grazing Management. 1986 22 p. ARS
PB 86-0209764/AS PC AO3 MF AO1

ARS 65 Scheduling Irrigation for Corn in the Southeast. 1988 187 p. ARS
PB 88-210554 PC AO9 MF AO1

BLA 39 Chemigation/Irrigation, January 1970-December 1984. 1985 65 p. NAL
PB 86-109931/AS PC AO4 MF AO1

CRR 35 Agricultural Non-Point Source Pollution Model, A Watershed Analysis Tool. 1987 83 p. ARS
PB 88-135876 PC AO5 MF AO1

MP 1446 Hydrologic Data for Experimental Agricultural Watersheds in the United States, 1975. 1985 580 p. ARS
PB 84-145945/AS PC A25 MF AO1

MP 1451 Hydrologic Data for Experimental Agricultural Watersheds in the United States, 1976. 1986 322 p. ARS
PB 86-224342/AS PC A14 MF AO1

MP 1454 Hydrologic Data for Experimental Agricultural Watersheds in the United States, 1977. 1987 341 p. ARS
PB 87 192506/AS PC A15 MF AO1

ARS 2 Retrieval Procedures for Hydrologic Data From ARS Experimental Watersheds in the United States (REPHLEX). 1984 ARS
PB 85-111326 PC AO6 MF AO1

UNN Laboratory Data Field Descriptions and Field Measured Soil Water Limits for Some Soils of the United States. 1987 295 p. ARS
PB 88-115407/AS PC A14 MF AO1

Cooperatives-Farmers

ACS 53 Financial Profile of Cooperatives Handling Grain, First-Handlers, \$15 Million or Larger in Sales. 1986 36 p. ACS
PB 86-162138/AS PC AO3 MF AO1

ARS 16 Cooperative Flax Trials in the Spring Flax Region, 1983. 1984 20 p. ARS
PB 85-151264/AS PC AO3 MF AO1

CIR 1, Sec. 27 Farmer Cooperative Statistics, 1983. 1983 63 p. ACS
PB 85-183028/AS PC AO4 MF AO1

CIR 23 Tax Treatment of Cooperatives. 1984 12 p. ACS
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1987 16 p. ARS
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UNN Top 100 Cooperatives, 1984 Financial Profile. 1986 24 p. ACS
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Entomology

AH 529-143d Catalog of the Coleoptera of America North of Mexico Family: Curculionidae Subfamily: Pissodinae.
1989 16 p. ARS
PB 89-224208/AS PC AO3 MF AO1

AH 529-65 Catalog of the Coleoptera of America North of Mexico Family: Derodontidae. 1989 16 p. ARS
PB 89-224216/AS PC AO3 MF AO1

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ARS 72 HELDMG: Heliothis (Lepidoptera: Noctuidae) Spp. Damage Subroutine for the Cotton Model GOSSYM 59 p. ARS
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ARS 28 Genetic Methods for the Control of Lepidopteran Species. 1985 35 p. ARS
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ARS 60 Beltsville Rhizobium Culture Collection Catalog. 1987 79 p. ARS
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BLA 30 Worldwide Literature of the Lygus Complex(Hemiptera: Meridae), 1900-1980. 1984 216 p. ARS
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TB 1698 Taxonomic Revision of the New World Moth Genus Pero (Lepidoptera Geometridae). 1987 257 p. ARS
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TB 1707 Bemisia Tabaci (Gennadius), a Pest of Cotton in the Southwestern United States. 1986 19 p. ARS
PB 86-162187/AS PC AO3 MF AO1

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TB 1760 False Spider Mites of Mexico (Tenuipalpidae: Acari). 1988 243 p. ARS
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PB 84-156645/AS PC A14 MF AO1

UNN Boll Weevil Anthonomus Grandis Boheman: Abstracts of Research Publications 1966-1980. 1985 ARS
PB 85-149201/AS PC A22 MF AO1

UNN Informal Conference on Liriomyza Leafminers. 1985 79 p. ARS
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PB 85-187664/AS PC AO2 MF AO1

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ARS 15 U.S. Grain Marketing Research Laboratory: Summary Progress Report-1983. 1984 84 p. ARS
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CIR 1, Sec. 18 Cotton Cooperatives. 1985 36 p. ACS
PB 85-199031/AS PC AO3 MF AO1

CIR 1, Sec. 23 Cooperative Petroleum Operations. 1985 36 p. ACS
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PB 85-209997/AS PC AO3 MF AO1

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PB 85-189835/AS PC AO3 MF AO1

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AH 303 Market Diseases of Asparagus, Onions, Beans, Peas, Carrots, Celery, and Related Vegetables. 1984 84 p. AMS
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AIB 487 Field Crop Pests: Farmers Report the Severity and Intensity. 1985 60 p. ERS
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ARS 13 Annotated Bibliography of Federal Fruit and Nut Research in the Southeast, 1914-81. 1984 100 p. ARS
PB 85-111102 PC AO6 MF AO1

ARS 18 Soybean Response to Irrigation of Mississippi River Delta Soils. 1984 49 p. ARS
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ARS 19 Evaluation of New Canal Point Sugarcane Clones, 1983-84 Harvest Season. 1984 27 p. ARS
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ARS 23 Agents for Biological Control of Purple Nutsedge Cyperus Rotundus L. 1985 40 p. ARS
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ARS 34 1983 Virus Tolerance Rating of Maize Genotypes Grown in Missouri. 1985 12 p. ARS
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ARS 38 ARS Wheat Yield Project. 1985 217 p. ARS
PB 85-224905/AS PC A10 MF AO1

ARS 40 Innovations in the X-Ray Technique of Evaluating Cotton Germplasm for Resistance to Pink Bollworm. 1985 8 p. ARS
PB 85-236040/AS PC AO2 MF AO1

ARS 41 Experimental Delayed-Light-Emission Meter for Horticultural Crops. 1985 12 p. ARS
PB 86-110079/AS PC AO2 MF AO1

ARS 55 Palm Tissue Culture. 1988 60 p. ARS
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ARS 63 SPUR: Simulation of Production and Utilization of Rangelands Documentation and User Guide. 1987 372 p. ARS
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BLA 47 Guides and Manuals for Pesticide Applicator Training, January 1979-August 1985. 1985 207 p. NAL
PB 86-182243/AS PC A10 MF AO1

MP 1434 Standard Tests to Characterize Pest Resistance in Alfalfa Cultivars. 1984 40 p. ARS
PB 84-229392/AS PC AO3 MF AO1

PRR 183 Evaluation of Chemical Products Against Selected Pests of Greenhouse and Outdoor Ornamental Crops, 1977-1982. 1984 62 p. ARS
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TB 1688 Summary of Compounds Evaluated for Plant Growth Regulator Activity. 1985 984 p. ARS
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TB 1721 A Summary of Results on 31,000 Compounds Evaluated for Herbicidal Activity. 1987 657 p. ARS
PB 87-180618/AS PC A99 MF AO1

TB 1726 Evaluation of the USDA Soybean Germplasm Collection: Maturity Groups 000 to IV (PI 427.136 to PI 445.845). 1988 188 p. ARS
PB 89-102610 PC AO9 MF AO1

TB 1760 Evaluation of the USDA Soybean Germplasm Collection: Maturity Groups 000 to IV (PI 446.893 to PI 486.355). 1989 57 p. ARS
PB 89-206890/AS PC AO4 MF AO1

TB 1761 Evaluation of the USDA Wild Soybean Germplasm Collection: Maturity Groups 000 to IV (PI 65.549 to PI 483.464). 1989 25 p. ARS
PB 89-198964/AS PC AO3 MF AO1

UNN Ceres-Maize: A Simulation Model of Maize Growth and Development. 1986 196 p. ARS
PB 86-167210/AS PC AO6 MF AO1

UNN Evaluation of New Canal Point Sugarcane Clones. 1987 28 p. ARS
PB 88-135868 PC AO3 MF AO1

UNN Lectures Presented to Chinese Researchers at the Cotton Research Institute, Anyang (Henan Province) PRC, September 1984. 1985 194 p. ARS
PB 86-129409/AS PC AO9 MF AO1

UNN Maize (Zea Mays L.) Hybrid Interaction Effects on Stand Establishment: A Factor in Acceptance of Conservation Tillage. 1986 21 p. ARS
PB 86-123593/AS PC AO3 MF AO1

UNN National Dormant Bermudagrass Overseeding Test, 1984 Progress Report. 1986 28 p. ARS
PB 86-162161/AS PC AO3 MF AO1

UNN Pecan Cultivars—Past and Present. 1985 250 p. ARS
PB 85-106169/AS PC A11 MF AO1

UNN Plant Inventory No. 192. 1985 775 p. ARS
PB 85-249233/AS PC A99 MF AO1

UNN Plant Inventory No. 193, Plant Material Introduced January 1 to December 31, 1985. 551 p. ARS
PB 86-216116/AS PC A18 MF AO1

UNN Plant Inventory No. 195, Plant Material Introduced June 1 to December 31, 1986 (Nos. 503486 to 506218). 1987 347 p. ARS
PB 88-101001 PC A15 MF AO1

UNN Proceeding of the Conference on the Diaporthe/Phomopsis Diseases Complex of Soybean. 1985 104 p. ARS
PB 86-191799/AS PC AO6 MF AO1

UNN Proceeding of the 40th Southern Pasture and Forage Crop Improvement Conference. 1985 70 p. ARS
PB 85-206167/AS PC AO3 MF AO1

UNN Proceedings of the 41st Southern Pasture and Forage Crop Improvement Conference Held at Raleigh, North Carolina, May 20-22, 1985. 1985 63 p. ARS
PB 86-159571/AS PC AO4 MF AO1

UNN Proceedings of Trilateral Workshop on Forage Legumes. 1985 340 p. ARS
PB 86-100666/AS PC A15 MF AO1

UNN Stone Fruit Tree Decline Third Workshop Proceedings: Clemson University, October 28-29, 1986. 1988 98 p. ARS
PB 88-232905/AS PC AO6 MF AO1

UNN 1984 Stone Fruit Tree Decline Workshop. 1985 206 p. ARS
PB 86-164670/AS PC A10 MF AO1

UNN 37th Annual Conference Report on Cotton-Insect Research and Control, January 9-10, 1984, Atlanta, Georgia. 1984 69 p. ARS
PB 85-146090/AS PC AO4 MF AO1

UNN Evaluation of New Canal Point Sugarcane Clones, 1988-89 Harvest Season. 1990 25 p. ARS
PB 90-127283/AS PC A03 MF AO1

Plant Inventory No. 197, Part I, Plant Materials Introduced January 1 to June 30, 1988. ARS
PB 90-104282/AS PC A99 MF E04

Miscellaneous

ARS 11 Techniques for Producing and Measuring Water Drops: A Literature Review. 1984 21 p. ARS
PB 85-153435/AS PC AO3 MF AO1

ARS 14 Open Channel Junctions With Supercritical Flow. 1985 34 p. ARS
PB 85-186252/AS PC AO3 MF AO1

ARS 26 Improved Esophageal Fistula Devices. 1985 18 p. ARS
PB 85-181162/AS PC AO2 MF AO1

ARS 27 Fortran Program to Calculate Several Diversity Indices. 1985 21 p. ARS
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ARS 52 Lexicon of Peanut Flavor Descriptors. 1986 8 p. ARS
PB 86-220670/AS PC AO2 MF AO1

ARS 67 Bibliography of the Rusty Grain Beetle, *Cryptolestes ferrugineus* (Stephens) (Coleoptera: Cucujidae). 1987 19 p. ARS
PB 87-229811/AS PC AO3 MF AO1

ARS 69 Proceedings of the 1986 Sugar Processing Research Conference, October 19-21, 1986, Savannah, Georgia. 1988 389 p. ARS
PB 88-236666/AS PC A17 MF AO1

ARS 70 Bibliography of the Flat Grain Beetle, *Cryptolestes pusillus* (Schonherr) (Coleoptera: Cucujidae) 1988 16 p. ARS
PB 88-187893 PC AO3 MF AO1

ARS 8 WGEN: A Model for Generating Daily Weather Variables. 1984 82 p. ARS
PB 85-107100 PC AO5 MF AO1

BLA 32 Bibliography of Agricultural Bibliographies, 1979-82. 1985 163 p. NAL
PB 85-187649 PC A08 MF AO1

BLA 33 Papers of Layne R. Beaty—A Register of His Papers in the National Agricultural Library. 1985 49 p. NAL
PB 85-224574 PC A03 MF AO1

BLA 35 Practical Aquaculture Literature. 1985 41 p. NAL
PB 86-103447 PC A03 MF AO1

BLA 36 Protection of Corn, 1980-November 1984. 1985 215 p. ARS
PB 85-222669 PC A10 MF AO1

BLA 37 Protection of Cotton, January 1980-November 1984. 1985 194 p. NAL
PB 85-248391 PC A09 MF AO1

BLA 38 Protection of Soybeans, January 1980-November 1984. 1985 241 p. NAL
PB 86-101995 PC A11 MF AO1

BLA 40 Protection of Stone Fruits Excluding Cherries, 1979-March 1985. 1985 89 p. NAL
PB 86-115748/AS PC AO5 MF AO1

BLA 41 Protection of Pome Fruits, 1979-March 1985. 1985 204 p. NAL
PB 86-114149/AS PC A10 MF AO1

BLA 43 Protection of Wheat, January 1980-December 1985. 1985 229 p. NAL
PB 86-115391/AS PC A11 MF AO1

BLA 44 Bibliography of Agricultural Bibliographies, 1983. 1985 288 p. NAL
PB 86-128048/AS PC A13 MF AO1

BLA 45 Protection of Peanuts, January 1979-July 1985.
1986 107 p. NAL
PB 86-182326/AS PC A06 MF AO1

BLA 46 Protection of Sorghum and Millets, January 1979-July 1985.
1986 107 p. NAL
PB 86-183126/AS PC A06 MF AO1

MRR 178 Aeration of Grain in Commercial Storages. 1985 FGIS
PB 85-206035/AS PC AO3 MF AO1

TB 1689 Theoretical Improvement of Autotetraploid Populations With Interpopulation and Intrapopulation Selection. 1985 32 p. ARS
PB 85-181188/AS PC AO3 MF AO1

UNN Agricola Users Guide.
1984 200 p. NAL
PB 85-100618 PC A09 MF AO1

UNN Agricultural Databases Directory. 1985 200 p. NAL
PB 86-120789/AS PC A09 MF AO1

UNN Index-Catalogue of Medical and Veterinary Zoology, Special Publication No. 6, Subject: Nematoda and Nematode Diseases, Part 5, Supergenera, Genera, Species and Subspecies: Sp-Z. 1985 555 p. ARS
PB 86-148194/AS PC A24 MF AO1

UNN Index-Catalogue of Medical and Veterinary Zoology, Special Publication No. 6, Subject: Nematoda and Nematode Diseases, Part 4, Supergenera, Genera, Species and Subspecies: N-So. 1985 556 p. ARS
PB 86-134749/AS PC A24 MF AO1

UNN Recent Publications of Range Research (1985). 1986 28 p. ARS
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UNN Recent Publications of Range Research (1986). 1987 31 p. ARS
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UNN Recent Publications of Range Research (1983). 1984 15 p. ARS
PB 85-129476 PC AO3 MF AO1

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Add \$7.50 to the total order (U.S., Canada, and Mexico only). If you do not send full payment with your purchase order, a late payment charge is applied to all billings more than 30 days overdue.

A \$3 handling fee *per order* applies to orders from the U.S., Canada, and Mexico. For other countries, the handling fee is \$4 *per order*.

Special Delivery Options

Rush Service

Technical report rush orders are generally shipped the next day by overnight courier in the U.S. or by Air Mail to Canada, Mexico, and other countries.

Add \$15 for each item. For customers outside the U.S., Canada, and Mexico, add \$25.

To order call 1-800-553-NTIS (6847). Outside the U.S. call 703/487-4650.

Computer Product Rush Service

Rush orders of computer products are charged the same as technical report rush orders if the computer product is in stock.

If the diskettes or tapes need to be produced, they are processed by NTIS within five business days at the following rates:

Diskettes, add \$25 per title. Rush fees for tapes range from \$50 to \$100.

Outside the U.S., Canada, and Mexico: diskettes, add \$35 per title. Rush fees for tapes range from \$60 to \$130.

To order call, 1-800-553-NTIS (6847). Outside the U.S., call 703/487-4650.

Air Mail

Orders are shipped surface mail to countries other than the U.S. unless Air Mail is requested.

Air Mail for *printed reports* is \$4 per report to Canada and Mexico and \$8 per report to other countries.

Air Mail for *microfiche* is \$1 per report to Canada and Mexico and \$1.25 per report to other countries.

Pickup Service

Orders may be picked up at the NTIS Bookstore at 5285 Port Royal Road, Springfield, Virginia (I-495, exit 5 west) between 8:30 a.m. and 5:00 p.m. The \$3 handling fee is waived. Customers may also use the references at the Bookstore to identify needed information.

Additional Information

Order Numbers

Each individual NTIS title has a unique ordering number. Always use this number to speed your request. It is provided in each NTIS product description.

If you do not have an order number, NTIS can provide one if you have a complete title. Write or call the NTIS Research Services, 703/487-4780. A limit of three titles will be identified by telephone. Help is available from 8:30 a.m. to 5:00 p.m., Eastern time.

Prices

Prices are usually identified with a price code. To get a price code schedule, call 703/487-4650 and ask for PR-360-3/CAU for U.S., Canada, and Mexico. For other countries, ask for PR-360-4/CAU.

Handling Fee

A \$3 handling fee *per order* applies to orders from the U.S., Canada, and Mexico. For other countries, the handling fee is \$4 *per order*.

The handling fee does NOT apply to Rush orders, NTIS QuikSERVICE, Pick-up orders, Subscriptions, or SRIM (Selected Research in Microfiche).

Postage & Shipping

Orders are sent First Class or equivalent in the U.S. Orders to other countries are shipped surface mail unless Air Mail or courier service is requested. See Air Mail above for rates.

Tracing an Order

If you have questions about your order, write or call NTIS Customer Services at 703/487-4660 between 8:30 a.m. and 5:00 p.m., Eastern time.

Discounts for Technical Reports

A 25 percent discount is available for most documents if five or more copies of a single title are ordered at the same time and shipped to the same address. For discounts on more than 100 copies, call 703/487-4650.

Library Discount

Academic libraries can receive a 10 percent education credit on orders. Call the Deposit Account Department at 703/487-4064 for information.

Refund Policy

NTIS does not permit return of items for credit or refund. NTIS will replace items if an error is made in filling the order or if the item is defective.

Original Stock

After the original stock of a technical report is exhausted, NTIS reprints directly from the master archival copy. These printed-to-order copies are the best possible reproductions.

Holiday Openings

The NTIS Sales Desk, Bookstore, and Customer Services are open from 8:30 a.m. to 5:00 p.m., Eastern time on four Federal holidays: Martin Luther King, Jr.'s Birthday, Washington's Birthday, Columbus Day, and Veterans Day.

Charge your order!

703/487-4650

8:30 a.m. to 5:00 p.m., Eastern



NTIS Order Form

U.S. DEPARTMENT OF COMMERCE
Technology Administration
National Technical Information Service
Springfield, VA 22161

To order subscriptions, call (703) 487-4630.

TDD (For hearing impaired only), call (703) 487-4639.



(703) 487-4650

or FAX this form (703) 321-8547*

* To verify receipt of your FAX order,
call (703) 487-4679.

For Rush Service—1-800-553-NTIS

Rush service is available for an additional fee. Rush orders are usually shipped next day by *overnight* courier in the U.S. or by Air Mail outside the U.S. **Do not mail rush orders.**

Ship to Address

DTIC Users Code _____

Date _____

Contract No. _____
Last six digits

Company _____

Last Name _____

First Initial _____

Title _____

Street Address _____

City/State/ZIP _____

Attention _____

Telephone number _____

FAX number _____

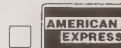
Signature: _____

(Required to validate all orders)

Payment

☐ Charge my NTIS Deposit Account _____

Charge my ☐



Account No. _____

Exp. _____ Cardholder's name _____
(Please print)

☐ Check/Money order enclosed for \$ _____
(Payable in U.S. dollars)

☐ Bill me *—Add \$7.50 per order if full payment does not
accompany order. Purchase orders accepted only from
Government agencies, educational institutions, or corporations
in the U.S., Canada & Mexico.

Purchase Order No. _____

Please Note:

Although NTIS cannot accept returns for credit or refund,
we will gladly replace any item you requested if we made
an error in filling your order, if the item was defective, or if
you received it in a damaged condition. Just call our
Customer Service Department at (703) 487-4660.

Order Selection

Enter NTIS order numbers (Ordering by title alone will delay your order)		Customer Routing* (up to 8 digits)	Unit Price	Quantity			Specify density for tape orders		Internat'l Air Mail (see reverse)	TOTAL PRICE
				Paper Copy	Micro- fiche	Other	1600 bpi	6250 bpi		
1.										
2.										
3.										
4.										
5.										
6.										
7.										
8.										
9.										
10.										

Unless microfiche is specified, paper copy will automatically be sent.

*NTIS will label each item with up to eight characters of your organization's routing code.

Prices are subject to change.

SUBTOTAL from other side

Handling Fee per order U.S., Canada & Mexico—\$3
Other countries—\$4

* Billing Fee, add \$7.50

GRAND TOTAL

Order Selection (Cont.)

Please PRINT or TYPE.

Enter NTIS order numbers (Ordering by title alone will delay your order)	Customer Routing (up to 8 digits)	Unit Price	Quantity			Specify density for tape orders		Internat'l Air Mail (see below)	TOTAL PRICE
			Paper Copy	Micro- fiche	Other	1600 bpi	6250 bpi		
11.									
12.									
13.									
14.									
15.									
16.									
17.									
18.									
19.									
20.									
21.									
22.									
23.									
24.									
25.									
Subtotal									

ENTER on the other side. ➡

FREE Catalogs & Information

Call (703) 487-4650 and ask for any of the following products

- PR-827 – NTIS Products & Services Catalog
- PR-858 – **Tour NTIS by Video Tape.** *NTIS-The Competitive Edge*, is an 8-minute video tape that gives an overview of NTIS and its activities.
- PR-797 – NTIS Alerts—current awareness bulletins
- PR-888 – CD-ROMs & Optical Discs available from NTIS
- PR-868 – Environmental Highlights (catalog of reports on the environment)
- PR-758 – Environmental Datafiles & Software Catalog
- PR-882 – Central & Eastern Europe Business Information Catalog
- PR-746 – Directory of Federal Laboratory & Technology Resources
- PR-821 – Health Care Financing Administration Manuals, Program Memorandum, Datafiles & Software
- PR-186 – Published Search® Master Catalog

International Shipping

Paper copy reports and microfiche copies are shipped surface mail unless Air Mail is requested.

Canada and Mexico add \$4 per paper copy report;
\$1 per microfiche copy.

Other countries add \$8 per paper copy report;
\$1.25 per microfiche copy.

Computer products are shipped by air courier as part of the regular \$4 handling fee.

For a copy of the latest NTIS price code conversion table, call (703) 487-4650 and ask for PR-360-3 for prices in the U.S., Canada and Mexico. Ask for PR-360-4 for conversion table for foreign prices.

After the original stock of a technical report is exhausted, NTIS reprints directly from the master archive copy. These printed-to-order copies are the best possible reproductions.

For more order forms, call (703) 487-4650 and ask for PR-OFA.

For fastest service on your order, call 1-800-999-6779

[illegible]

Subtotal _____

Add 10% if you would like us to bill you _____

Monograph subtotal (please add to total on other side of order form)

By Phone



By Fax



By Mail

ERS-NASS
341 Victory Drive
Herndon VA
22070

For fastest service on your order, call 1-800-999-6779

For fastest service on your order, call 1-800-999-6779

2 Please send me the following periodicals:

[illegible]

3 Ordered by:

Name _____

Organization _____

Address _____

City, State, Zip _____

Daytime phone _____

Primary business? (Manufacturing,
financial, academic, etc.) _____

4 Payment Option:

☐ Bill me.

☐ Enclosed is my check for \$_____ made payable to **ERS-NASS**. *Use purchase orders, checks drawn on U.S. banks, cashier's checks, or international money orders.*

Credit card information or payment **MUST** accompany foreign orders. No foreign "bill me's."

☐ Charge my: ☐ Visa ☐ MasterCard

Account number _____

Expiration date _____

Thank you for your order!

5 Mail to:

ERS-NASS
341 Victory Drive
Herndon, VA 22070

6 Like to Get on Our Mailing List?

☐ **Yes!** Check here to receive a *free* subscription to the ERS-NASS *Reports* catalog. It's designed to help keep you up to date in all areas related to food, the farm, the rural economy, foreign trade, and the environment.



